

1/6

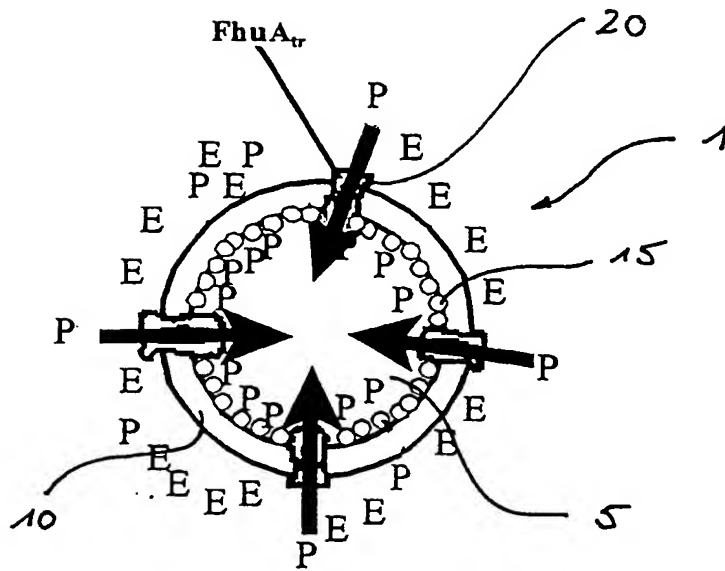


Fig. 1

2/6

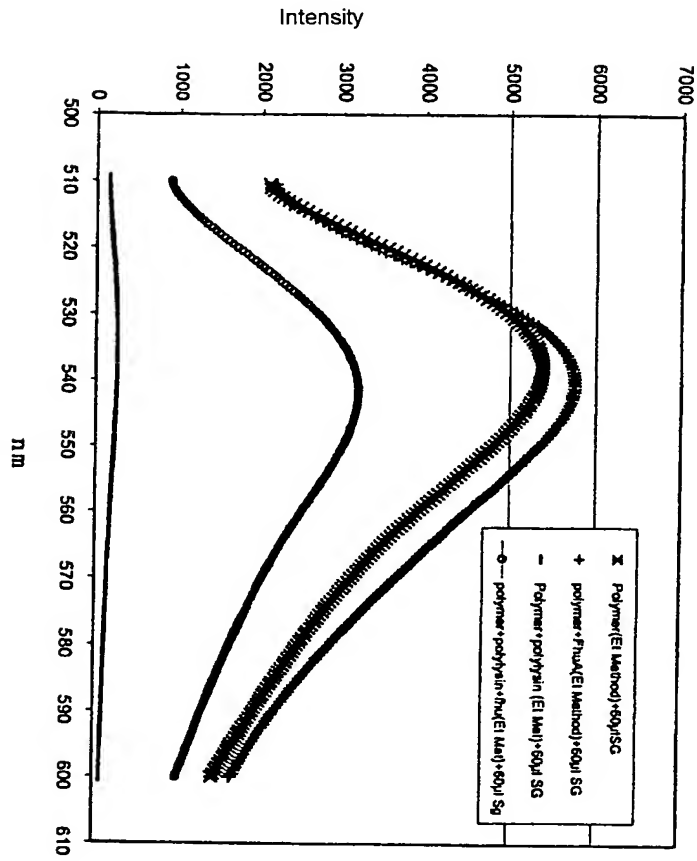


Figure 2: Fluorescence measurement from 500 nm to 610 nm after addition of 60 microlitres of SYBR Gold (SG) to the vesicles with and without DNA. Vesicles were prepared by the "ethanol" method (Et Method; Et Met). Cleaning method 1 was used for the separation.

3/6

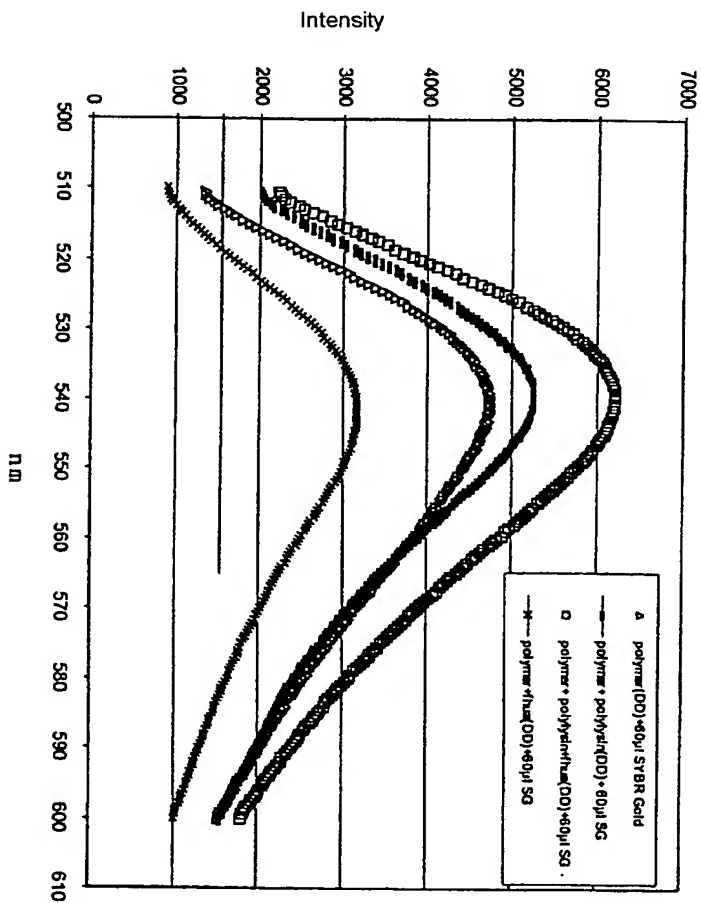


Figure 3: Fluorescence measurement from 500 nm to 610 nm after addition of 60 microlitres of SYBR Gold (SG) to the vesicles with and without DNA. Vesicles were prepared by the "direct dissolution" method (DD). Cleaning method 1 was used for the separation.

4/6

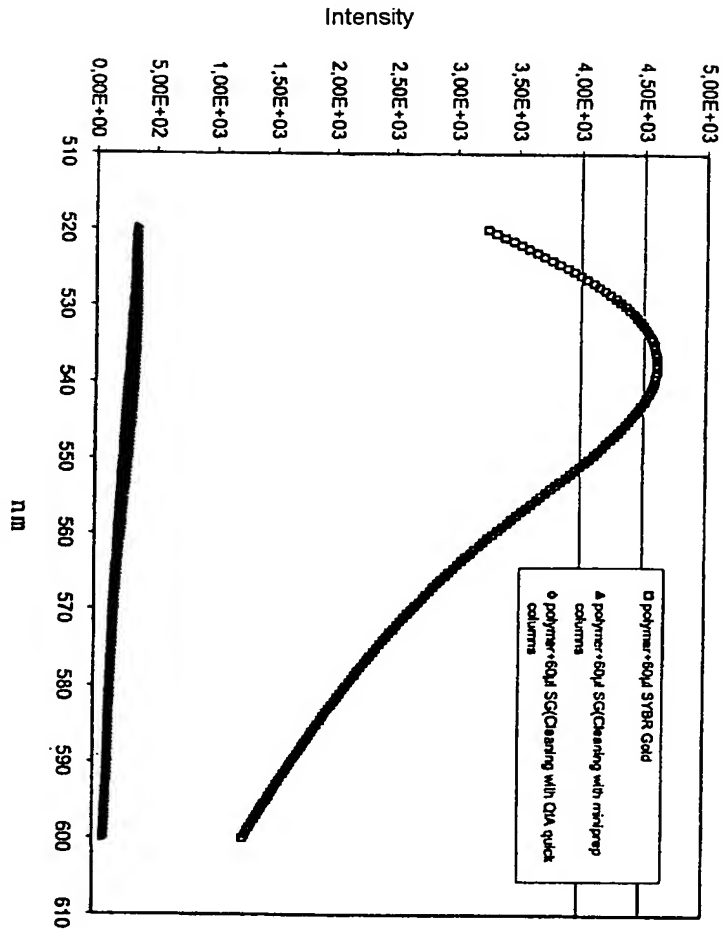


Figure 4: Fluorescence measurement from 520 nm to 610 nm after addition of 60 microlitres of SYBR Gold (SG) to the vesicle suspension. Vesicles were prepared by the "ethanol" method. Cleaning method 2 was used for the separation.

5/6

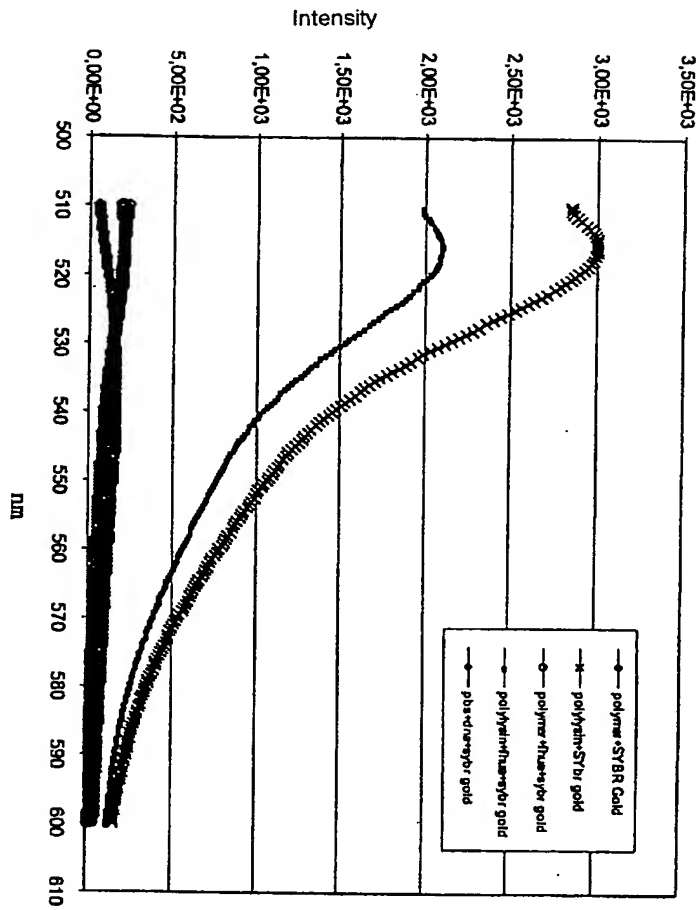


Figure 5. Fluorescence measurement from 500 nm to 610 nm after addition of 60 microlitres of SYBR Gold to the vesicles with and without DNA. Vesicles were prepared by the "ethanol" method. Cleaning method 3 was used for the separation.

6/6

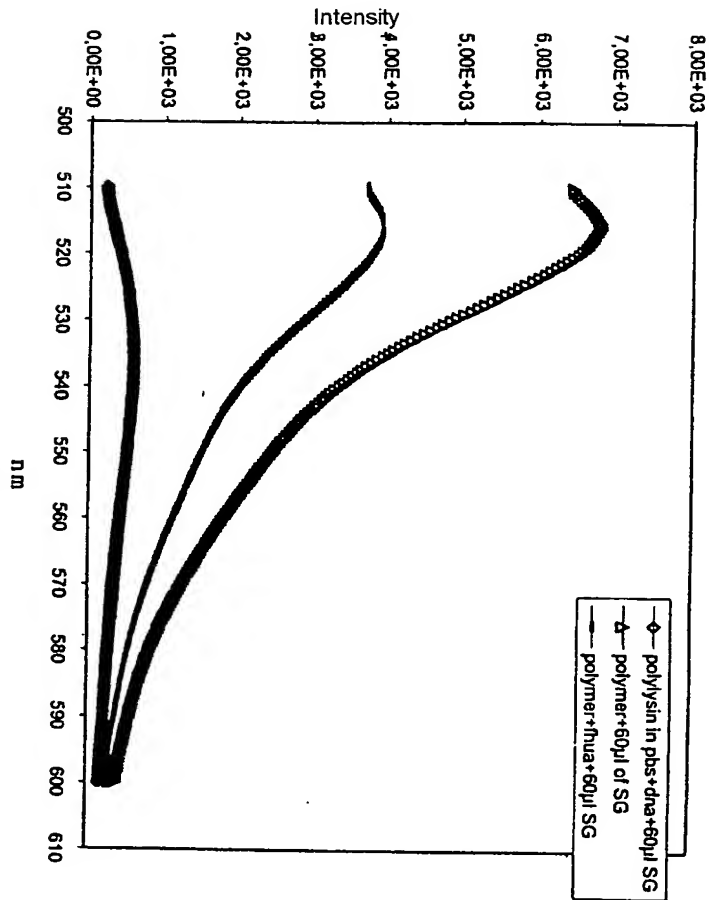


Figure 6: Fluorescence measurement from 500 nm to 610 nm after addition of 60 microlitres of SYBR Gold (SG) to the vesicles with and without DNA ("direct dissolution" method)